# Ethanimidamide, N,N'-diphenyl-621-09-0 | DTXSID5060728

### **Model Performance**

Model	Data

# Weighted KNN model

5-fold CV (75%)		Training (75	Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.85	0.69	0.86	0.67	0.86	0.78	

#### **Model Results**

Predicted value: 3.19

Global applicability domain: Inside

Local applicability domain index: 5.19e-01

Confidence level: 5.07e-01

## Nearest Neighbors from the Training Set

#### Image not found

1-(3,4-dichlorophenyl)-3-

isobutylurea Measured: 4.48 Predicted: 2.73

#### Image not found

Acetamide, N,N-diphenyl-

Measured: 2.02 Predicted: 2.74